Please amend the present application as follows:

In the Claims

The following is a marked-up version of the claims with the language that is underlined ("___") being added and the language that contains strikethrough ("——") being deleted:

1. (Currently amended) A process for transmitting a data set electronic mail messages from a sender over a computer network, comprising the steps of:

predetermining a data set size threshold for <u>transmission of</u> electronic mail attachments <u>messages</u>;

determining a data set size of an electronic mail attachment message prior to transmission of an electronic mail message to which the attachment is appended said message from the sender; and

if said data set size is less than said threshold, transmitting the attachment via said electronic mail message from the sender to an intended recipient, or and

if said data set size is greater than said threshold, transmitting the data set said electronic mail message from the sender to a separate data storage site instead of the intended recipient.

2. (Currently amended) The process as set forth in claim 1, further comprising:

predetermining a transmission job set size threshold;

determining if said data set electronic mail message is to be transmitted to more than one recipient on said network; and



if said data set electronic mail message is to be transmitted to more than one recipient on said network, and if a total transmission data set size is less than said transmission job set size threshold, transmitting via said electronic mail message to the intended recipients, or if said data set electronic mail message is to be transmitted to more than one recipient on said network, and if a total transmission data set size is greater than said transmission job set size threshold, transmitting said electronic mail message via said data storage site.

- 3. (Original) The process as set forth in claim 2, comprising: total transmission data set size is determined in accordance with the equation: total transmission data set ("TTDS") = (document size x no. of recipients).
- 4. (Currently amended) The process as set forth in claim 1, the step of transmitting via said data storage site further comprising:

generating an HTML Wrapper for said document electronic mail message.

- 5. (Currently amended) The process as set forth in claim 4, the step of transmitting via said data storage site further comprising:
 - copying the document said electronic mail message to said data storage site.
- 6. (Currently amended) The process as set forth in claim 5, the step of transmitting via said data storage site further comprising:

generating an a second electronic mail message for sending via electronic mail to an intended recipient of the data set said first electronic mail message, the said second electronic mail message including a URL to said data storage site.

7. (Currently amended) The process as set forth in claim 6, further comprising:

in lieu of sending the data set said first electronic mail message to the intended recipient, sending the said second electronic mail message to the intended recipient including the URL.

8. (Currently amended) A system for transmitting data sets over a network comprising:

at least one digital sender configured to transmit <u>a</u> data sets—as <u>including an</u> <u>electronic mail message and an</u> electronic mail attachments, and <u>said digital sender</u> <u>being</u> coupled to the network, the network having a plurality of computing devices thereon, said computing devices each having electronic mail and computer network navigation tools; and

means for routing data sets over the network, including means for determining size of a data set to be routed to a predetermined electronic mail destination, means for comparing a determined data set size to a threshold, means for rerouting the said data set from electronic mail to a data storage site when said determined data set size is greater than said threshold such that the said data set is not transmitted as an electronic mail attachment message to a recipient, and means for substituting an electronic mail message for an original electronic mail message, the said substituted electronic mail message including a link to the data site, and means for sending the said substituted electronic mail message to the predetermined electronic mail destination when said determined data set size is greater than said threshold.

- 9. (Original) The system as set forth in claim 8, further comprising: said network includes the internet, and said computer network navigation tool is an internet browser.
- 10. (Currently amended) The system as set forth in claim 8, the <u>said</u> means for routing further comprising:

computer coded instruction sets.

11. (Currently amended) The system as set forth in claim 8, the <u>said</u> means for determining size of a data set further comprising:

means for calculating a total data set size for sending the said data set to a plurality of recipients substantially simultaneously.

12. (Currently amended) The system as set forth in claim 11, the said means for comparing further comprising:

determining if the total data set size for sending the <u>said</u> data set to a plurality of recipients substantially simultaneously is greater than said threshold.

13. (Currently amended) The system as set forth in claim 8, eomprising: the <u>said</u> means for rerouting including means for rerouting the <u>said</u> data set to a web site subsequently accessible by using said network navigational tool.



14. (Currently amended) A multifunctional peripheral apparatus for a computer network, comprising:

a document digitizing subsystem for converting a document into a digital data set that can be transmitted as an electronic mail attachment;

connected to the <u>said</u> document digitizing subsystem, a sending module for transmitting a data set created with the <u>said</u> document digitizing device; and

associated with the <u>said</u> sending module, a routing subsystem for determining if a data set is to be transmitted via electronic mail or via a data storage unit relative to a determined size of the <u>said</u> data set.

15. (Currently amended) The apparatus as set forth in claim 14, the said routing subsystem further comprising:

computer readable program code for reformatting said data set from electronic mail to a format retrievable using a network navigation program.

16. (Currently amended) The apparatus as set forth in claim 14, the said routing subsystem further comprising:

computer readable program code for reformatting said data set from electronic mail to a format retrievable using a browser, and

computer readable program code for generating and transmitting an electronic mail message providing a URL for said browser.

17. (Original) The apparatus as set forth in claim 14, further comprising:
a computer adapted for providing said data storage unit accessible via a browser using a hyperlink.

18. (Currently amended) A computer memory comprising:

a program for routing data sets over a computer networking, including computer readable coded instructions for predetermining a data set size threshold;

computer readable coded instructions for determining a data set size; and computer readable coded instructions for transmitting the said data set via electronic mail from a sender to an intended recipient if the said data set size is less than the threshold, and

computer readable coded instructions for transmitting the <u>said</u> data set <u>from</u> the <u>sender directly</u> to a data storage site instead of the intended recipient if the <u>said</u> data set size is greater than the threshold.

19. (Original) The memory as set forth in claim 18, further comprising: computer readable coded instructions for predetermining a transmission job set size threshold;

computer readable coded instructions for determining if said data set is to be transmitted to more than one recipient on said network; and

if said data set is to be transmitted to more than one recipient on said network, and if a total transmission data set size is less than said transmission job set size threshold, computer readable coded instructions for transmitting via electronic mail, or if said data set is to be transmitted to more than one recipient on said network, and if a total transmission data set size is greater less than said transmission job set size

threshold, computer readable coded instructions for transmitting via said data storage site.

20. (Currently amended) The memory as set forth in claim 19, the <u>said</u> computer readable coded instructions for transmitting via said data storage site further comprising:

computer readable coded instructions for generating an HTML Wrapper for said document, computer readable coded instructions for copying the document to said data storage site, computer readable coded instructions for generating an electronic mail message for sending via electronic mail to an intended recipient of the said data set, the said electronic mail message including a URL to said data storage site, and

computer readable coded instructions for sending the <u>said</u> electronic mail message including the URL in lieu of sending the <u>said</u> data set to the intended recipient.

